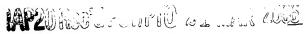
FORM PTO-1390 (REV 10-94) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 10873.1874USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/JP2004/015614 OCTOBER 21, 2004 OCTOBER 27, 2003 TITLE OF INVENTION LIGHT-EMITTING ELEMENT APPLICANT(S) FOR DO/EO/US UENO et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. [] b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [X] are transmitted herewith (required only if not transmitted by the International Bureau). b. [X] have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. [X] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. [A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98 Form 1449, 14 references, copy of International Search Report (Form PCT/ISA/210). 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment A SECOND of SUBSEQUENT preliminary amendment. 14. [X] A substitute specification, marked-up copy of specification. 15. [] A change of power of attorney and/or address letter. 16. [X] Other items or information: Application Data Sheet (5 pages), International Publication Page(s) of WO 2005/051045 A1, Communication re: Requested Figure, Form PCT/IPEA/409 (in Japanese language), Form PCT/IB/304, Form PCT/IB/308 (second and supplementary).



U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
UNKNOWN 1572161				PCT/JP2004/015614		10873.1874USWO			

[X] a) Basic Natio	onal tee		······	····	\$300.00	\$300.00			
[X] b) Examination	on fee				\$200.00	\$200.00			
[X] c) Search fee.			\$500.00						
			TOTAL	\$1000.00					
Additional fee for specification and drawings filed in paper over 100 sh listing or computer program listing filed in an electronic medium). additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 51 fraction thereof (round up to whole number) Surcharge of \$130.00 for furnishing the oath or declaration later than [1 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTOTAL OF ABOVE C. CLAIMS NUMBER FILED NUMBER EXTOTAL OF ABOVE C. TOTAL OF ABOVE C. Reduction by 1/2 for filing by small entity, if applicable. Small entity spursuant to 37 CFR 1.27 Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL FI Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assign accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.0 TOTAL FI a. [X] Check(s) in the amount of \$2.250.00 to cover the above fees is enclosed. c. [X] The Commissioner is hereby authorized to charge any addition overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1. 1.137(a) or (b)) must be filed and granted to restore the application									
Total Sheets	onal fee for specification and ding or computer program listing ditional 50 sheets of paper or full Sheets Sheets		Number of each additional 50 or fraction thereof (round up to a whole number		Rate				
145 - 100 =	45 /5	0 =	1		X \$250.00	\$250.00			
Surcharge of \$130 months from the 6	0.00 for earliest	r furnishing the claimed priorit	oath or decl y date (37 C	aration later than [] 20 [FR 1.492(e)).] 30	\$0.00			
CLAIMS		NUMBER	R FILED NUMBER EXTRA		RATE				
Total claims		40	-20 =	20	X \$50.00	\$1000.00			
Independent clain	ns	1	-3 =	0	X \$200.00	\$0.00			
MULTIPLE DEP	ENDE	NT CLAIM(S)	(if applicabl	e)	+ \$360.00	\$0.00			
· · · · · · · · · · · · · · · · · · ·			TOTAL	OF ABOVE CALC	ULATIONS =	\$2,250.00			
	Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed								
pursuant to 37 CI	FR 1.27	7				\$0.00			
					SUBTOTAL =	\$2,250.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).						\$0.00			
			\$2,250.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$0.00			
TOTAL FEES ENCLOSED =						: \$2,250.00			
						Amount to be: refunded	\$0.00		
						charged	\$0.00		
a. [X] Check(s) in the	amount of \$2,2	250.00 to co	ver the above fees is encl	osed.	-L			
				in the	amount of \$	to cover the abov	re fees.		
					es which may be req	quired, or credit any			
						petition to revive (37 CFR			
SEND ALL CORRESPO] / [
DOUGLAS P. Hamre, Schum			GNATURE:						
P.O. Box 2902	2-0902								
Minneapolis, N	ИN 554	402	AME: DOUGLAS P. MUELLER CGISTRATION NUMBER: 30,300						

IN THE UNITED STATES PATENT AND

Applicant:

UENO et al.

Examiner:

UNKNOWN

Serial No.:

UNKNOWN

Group Art Unit:

UNKNOWN

Filed:

CONCURRENT

Docket:

10873.1874USWO

HEREWITH

Title:

LIGHT-EMITTING ELEMENT

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 858803475 US

Date of Deposit: MARCH 21, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner

for Patents, P.Q. Box/1450, Arlington, VA 22313-1450...

By:

Name: RALYNN WILHELM

COMMUNICATION REGARDING REQUESTED FIGURE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C. P.O. Box 2902

Minneapolis, MN 55402-0902 (612) 453,3800

Dated: MARCH 21, 2006

By:

Douglas P. Mueller

Red. No. 30,300

DPM:nel

10101600

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18 May 2005

The International Bureau of WIPO 34 Chemin des Colombettes 1211 GENEVA 20 Switzerland

"Amendment of the claims under Article 19(1) (Rule 46)"

Re: International Application No. PCT/JP2004/Q15614

International Filing Date: 21 October 2004 2

Applicant: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. Agent: IKEUCHI SATO & PARTNER PATENT ATTORNEYS

Our Ref.: H2224-01

Dear Sir:

The Applicant, who received the International Search Report relating to the above-identified International Application transmitted on 12 April 2005, hereby files amendment under Article 19(1) as in the attached sheets.

We hereby would like to amend the claims 1, 7, 8, 9, 10, 11, 23, 25 and also cancel the claim 6. The claims 2, 3, 4, 5, 12-22, 24, 26-41 are retained unchanged.

The applicant also files as attached herewith a brief statement.

Sincerely yours,

IKEUCHI SATO & PARTNER PATENT ATTORNEYS

Representative Partner Hiroyuki IKEUCHI

Attachment:

(1) Amendment under Article 19(1)

2 sheets

Hiragulei Theuchi

(2) Brief Statement

1 sheet

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OUGUE OF STATES PATENT AND TRADEMARK OFFICE

Applicant:

UENO et al.

Docket:

10873.1874USWO

Title:

LIGHT-EMITTING ELEMENT

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 858803475 US

Date of Deposit: MARCH 21, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box

1450 Alexandria, Virginia 22313-1450.

Name: .

Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 111 pgs; 41 claims (6 pages); Abstract- 1 pg. The fee has been calculated as shown below in the 'Claims as Filed' table.
- 27 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Check in the amount of \$2,250.00 to cover the Filing Fee
- ☑ Information Disclosure Statement, Form 1449, 14 references.
- Application Data Sheet, 5 pages.
- Other: Form PTO-1390, International Publication page of WO 2005/051045 A1, translation of the International Application into English, Preliminary Amendment, translation of the amendments to the claims of the International Application under PCT Article 19, substitute specification, marked-up copy of specification, Communication re: Requested Figure, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308 (Second and Supplementary), Form PCT/IPEA/409 (in Japanese language).

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of		Extra		Rate		Fee
Total Claims	40	20		20	X	50.00	=	1000.00
Independent Claims	1	3		0	X	200.00	=	0.00
Multiple Dependent Claims Fee							=	0.00
Basic Filing Fee							=	300.00
Search Fee							=	500.00
Examination Fee						·	=	200.00
Utility Application Size Fee	145	100		1	X	250.00	=	250.00
Total							=	2,250.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Dduglas P. Mueller

Reg. No.: \$0,300

Initials: DPM:nel

53148

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